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(71) Applicant: **SONY CORP**

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(72) Inventor: **ISHIZUKA SEIJIRO**

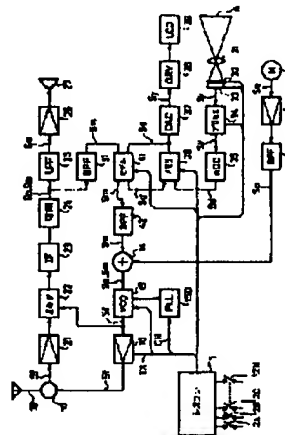
(54) TRANSCEIVER

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(57) Abstract:

PURPOSE: To transmit/receive an image simultaneously with a voice by incorporating a video camera, memory, and a display device in a transceiver, and transmitting a video signal in a state of digital signal at a low rate of transmission simultaneously with a voice signal.

CONSTITUTION: An charge pattern is taken out from a sensor as an illuminance signal S_y , gamma-corrected by a process amplifier 34, then supplied to an A/D converter 35 where it is converted to a digital signal S_d , and supplied to a memory 36. An address signal and a write pulse are supplied from a system controller 1 to the memory 36, and the signals S_d are sequentially written in the memory 36. If a check switch 2C is depressed, the signal S_d read out through actions inverse to the above-mentioned, and supplied to a D/A converter 37, and thus an illuminance signal S_y of standard scanning frequency is taken out, and the signal S_y is supplied to an LCD 39. Therefore, on the LCD 39, pieces of the signals S_y stored in the memory 36 are displayed in the form of a still picture.



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